

### IN THE SPECIFICATION

Please amend the paragraph beginning on page 8, line 1 as follows:

--In the anode substrate 8, the material of the polymer film may be exemplified by an olefinic resin, a sulfur-containing resin, a nitrogen-containing resin, and a fluorine-containing resin. One of these resins or a compound of a plural number of these resins is used. Specifically, a film exemplified by polyethylene, polypropylene, polyvinylidene fluoride, polytetrafluoroethylene, nylon, polyphenylene sulfide, polyester, cellulose triacetate, ~~Mylar~~MYLAR, polycarbonate, polyimide, polyamide, and polyamideimide, may be used.--

Please amend the paragraph beginning on page 8, line 16 as follows:

--Moreover, in the polymer film, the tensile strength (ASTM: D638) for improving the manufacture yield of the battery 1 is preferably not less than 0.9 kgf/mm<sup>2</sup>, more preferably 2 kgf/mm<sup>2</sup> and most preferably 3 kgf/mm<sup>2</sup>. In the polymer film, the tensile elasticity (ASTM: D790) for suppressing the effect by expansion or contraction attendant on charging/discharging of the layer of the active material 10 formed on the anode substrate 8 is preferably not less than 20 kgf/mm<sup>2</sup>, more preferably 70 kgf/mm<sup>2</sup> and most preferably 100 kgf/mm<sup>2</sup>. The polymer having such tensile strength and tensile elasticity may be exemplified by for example high density polyethylene, ultra-high molecular weight polyethylene, polypropylene, nylon, polyphenylene sulfide, polyester, cellulose triacetate, ~~Mylar~~MYLAR, polycarbonate and polyimide.--

Please amend the paragraph beginning on Page 9, line 5 as follows:

--The polymer film is desirably of high thermal conductivity in order to properly release heat evolved on charging/discharging the battery 1 to outside. Specifically, the thermal conductivity (ASTM: C177) of the polymer film is desirably not less than  $3 \times 10^{-4}$  cal/cm<sup>2</sup>·sec·(K·cm<sup>-1</sup>)<sup>-1</sup>. Examples of the polymers having this thermal conductivity include low density polyethylene, high density

polyethylene, ultra-high molecular weight polyethylene, polypropylene, nylon, polyphenylene sulfide, polyester, cellulose triacetate, ~~Mylar~~MYLAR and polycarbonate.--